Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Monday 24 Apr 2023 until 23:59 on Tuesday 25 Apr 2023

Forecast Issued on Sunday 23 Apr 2023 at 14:15 by Met Office Aberdeen

Confidence: High confidence for a cold few days with winds easing and showers dying out.

Headline for Monday 24 Apr 2023: Bright spells. Scattered sleet and snow showers, mostly in north of area. Bitterly cold and quite windy.

Mountain weather hazards on Monday 24 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers (night)	Light snow showers	Light snow showers	Light snow showers	Light snow showers	Light snow showers	Light snow showers (night)
Precipitation probability							
50%	50%	50%	50%	40%	40%	30%	30%

Forecast for Monday 24 Apr 2023

Weather: Bright spells with sleet and snow showers, mainly over north Highlands passing by quickly. Drier with more sunshine further south over the mountains of Knoydart.

Chance of cloud-free hill tops above 800m: 60%.

Low cloud and visibility: The air will have great clarity resulting in very good visibility away from cloud. Cloud bases will be around 700m, more extensive at times near showers. Also very brief interruptions to very poor visibility as snow showers pass by.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 24 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	27/34 N	24/30 N	22/28 N	21/28 N	22/31 N	23/32 N	21/29 N	20/26 N	17/22 N
900	25/32 N	22/28 N	20/26 N	20/27 N	23/31 N	23/32 N	20/28 N	18/25 N	14/20 N
600	19/26 N	17/22 N	15/20 N	17/24 N	19/28 N	20/29 N	16/24 N	13/19 N	10/15 N
300	7/26 N	6/23 N	5/21 N	7/24 N	10/27 N	12/30 N	9/26 N	6/21 N	3/16 N
Glen	11/25 N	9/21 N	9/20 NE	12/24 NE	15/28 N	16/30 N	12/24 N	9/19 N	6/16 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-5/-14	-5/-14	-5/-13	-4/-12	-3/-11	-3/-11	-4/-12	-5/-13	-6/-13
900	-4/-12	-4/-12	-4/-12	-3/-11	-2/-10	-2/-10	-3/-11	-5/-12	-5/-12
600	-1/-8	-2/-8	-2/-8	-0/-7	0/-6	0/-6	-1/-7	-2/-8	-3/-8
300	1/-2	1/-2	1/-1	3/0	4/0	4/-0	2/-2	0/-3	-0/-2
Glen	4/0	3/-1	4/0	6/2	7/3	7/3	5/2	3/-0	2/-0
Freezing Level*	300m	300m	300m	300m	300m	300m	300m	200m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling bitterly cold with fresh or strong winds and sub-zero temperatures at higher elevations.

Forecast for Tuesday 25 Apr 2023
Weather: Mainly dry with sunny spells, just a few wintry showers remaining over Caithness hills.

Maximum wind: Fresh northerly winds at first, easing during the day, average speeds 20 gusts 30 on the tops, reducing 10mph in the afternoon.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Very good visibility with patches of cloud about 700m.

Temperature: **Glens:** Minus 3 Celsius rising to plus 7 Celsius.
At 800m: Minus 3 Celsius.
Freezing level: 300m rising to 600m in afternoon.

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